

SEQUENCE LISTING

<110> Friddle, Carl Johan
 Hilbun, Erin

<120> Novel Human Proteases and Polynucleotides Encoding the Same

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<150> US 60/236,689
 <151> 2000-09-29

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 <213> homo sapiens

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Val Ala Asp Glu Ser Met Val Lys Phe His Gly Ala Asp Leu Glu His			
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Leu Arg Asn Phe Cys Ala Trp Gln Lys Lys Leu Asn Lys Val Ser Asp			
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 Gly Asp Gln Gly Leu Ile Phe Gln Ile Thr Ala Phe Gln Glu Asp Phe
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 Tyr Leu His Leu Thr Pro Asp Ala Gln Phe Leu Ala Pro Ala Phe Ser
 65 70 75 80
 Thr Glu His Leu Gly Val Pro Leu Gln Gly Leu Thr Gly Gly Ser Ser
 85 90 95
 Asp Leu Arg Arg Cys Phe Tyr Ser Gly Asp Val Asn Ala Glu Pro Asp
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1000-1005-0650
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Val Ala Asp Glu Ser Met Val Lys Phe His Gly Ala Asp Leu Glu His		
225 230	235	240
Tyr Leu Leu Thr Leu Leu Ala Thr Ala Ala Arg Leu Tyr Arg His Pro		
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275 280	285	
Leu Arg Asn Phe Cys Ala Trp Gln Lys Lys Leu Asn Lys Val Ser Asp		
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Lys His Pro Glu Tyr Trp Asp Thr Ala Ile Leu Phe Thr Arg Gln Asp		
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Leu Cys Gly Ala Thr Thr Cys Asp Thr Leu Gly Met Ala Asp Val Gly		
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Thr Met Cys Asp Pro Lys Arg Ser Cys Ser Val Ile Glu Asp Asp Gly		
340 345	350	
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355 360	365	
Met Pro His Asp Asn Val Lys Val Cys Glu Glu Val Phe Gly Lys Leu		
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515 520	525	
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545 550	555	560
Lys Tyr Arg Ser Cys Asn Leu Glu Pro Cys Pro Ser Ser Ala Ser Gly		
565 570	575	
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Gly Val Ser Pro Arg Asp Lys Cys Lys Leu Ile Cys Arg Ala Asn Gly		
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Cys Ser Pro Asp Ser Thr Ser Val Cys Val Gln Gly Lys Cys Ile Lys		
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Ala Gly Cys Asp Gly Asn Leu Gly Ser Lys Lys Arg Phe Asp Lys Cys		
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Gly Val Cys Gly Gly Asp Asn Lys Ser Cys Lys Lys Val Thr Gly Leu		
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Phe Thr Lys Pro Met His Gly Tyr Asn Phe Val Val Ala Ile Pro Ala		
690	695	700
Gly Ala Ser Ser Ile Asp Ile Arg Gln Arg Gly Tyr Lys Gly Leu Ile		
705	710	720
Gly Asp Asp Asn Tyr Leu Ala Leu Lys Asn Ser Gln Gly Lys Tyr Leu		
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Leu Asn Gly His Phe Val Val Ser Ala Val Glu Arg Asp Leu Val Val		
740	745	750
Lys Gly Ser Leu Leu Arg Tyr Ser Gly Thr Gly Thr Ala Val Glu Ser		
755	760	765
Leu Gln Ala Ser Arg Pro Ile Leu Glu Pro Leu Thr Val Glu Val Leu		
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785	790	800
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850	855	860
Asp Cys Arg Gly Ser Ala Gly Gln Arg Thr Val Pro Ala Cys Asp Ala		
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Ala His Arg Pro Val Glu Thr Gln Ala Cys Gly Glu Pro Cys Pro Thr		
885	890	895
Trp Glu Leu Ser Ala Trp Ser Pro Cys Ser Lys Ser Cys Gly Arg Gly		
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Phe Gln Arg Arg Ser Leu Lys Cys Val Gly His Gly Gly Arg Leu Leu		
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